

SECONDARY
APPLICATION FOR PERMIT TO APPROPRIATE
THE PUBLIC WATERS OF THE STATE OF NEVADA

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office DEC 13 2006

Returned to applicant for correction

Corrected application filed Map filed FEB 17 2006 under 73783

City of Reno by and through CES 1/6/08
The applicant Truckee Meadows Water Authority

P.O. Box 30013 of Reno
Street and No. Or P.O. Box No City and Town

Nevada 89520-3013 hereby makes application for permission to appropriate
State and Zip code No.

the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association give names of members.)

1. The source of the proposed appropriation is Truckee River water stored in Lake Tahoe, Boca Reservoir, Prosser Creek Reservoir, Stampede Reservoir, Donner Lake and Independence Lake pursuant to the permit to be issued under Application No. 73793.

Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.7475 second feet.
One second foot equals 448.83 gallons per minute.

(a) If stored in reservoir give number of acre-feet. 209.55 AF (See "No. 12 Remarks" for a complete explanation.)

3. The water to be used for: municipal and domestic purposes
Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated

(b) Stockwater, state number and kind of animals

(c) Other use (describe fully "No. 12. Remarks") See "No. 12 Remarks"

(d) Power:

(1) Horse Power developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: described in Exhibit "A" after the water has been released
Describe as being within a 40-acre subdivision of public

From Exhibit "B" attached hereto and by this reference made a part hereof.

survey, and by course and distance to section corner, if on unsurveyed land, it should be so stated.

6. Place of use. See Exhibit "C" attached hereto and by this reference made a part hereof.
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

91-212

7. Use will begin aboutJanuary 1..... and end aboutDecember 31.....of each year.
Month and Day Month and Day

8. Description of proposed works (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) All works referenced on Exhibit "A" and Exhibit "B" are completed.
ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of worksNo costs are needed since the works are completed.....

10. Estimated time required to construct worksThree (3) years.....
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial useTen (10) years.....

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See Exhibit "D" attached hereto and by this reference made a part hereof.

TELEPHONE NUMBER

(775) 834-8021.....

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

By Kenneth C. Briscoe
Signature, applicant or agent, Kenneth C. Briscoe

P.O. Box 30013
Street and No., or P.O. Box No.

Reno, Nevada 89520-3013
City, State, Zip code No.

\$200 FILING FEE MUST ACCOMPANY APPLICATION

STATE ENGINEERS OFFICE
2006 DEC 13 AM 8:52
RECEIVED

AMENDED EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants, which are shown on the map accompanying Application No. 71606 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):

The existing point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR):

The existing point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

IDLEWILD TREATMENT PLANT:

The existing point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):

The existing point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW¼ NE¼) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT):

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

3/6/2007

M:\water rights\Transfer Applications\Exhibit A - Master.doc

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 74746 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

KATZ DITCH (VERDI FLUME) Detail 2:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

IDLEWILD TREATMENT PLANT Detail 6:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W $\frac{1}{2}$ NW $\frac{1}{4}$) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07" West, a distance of 6929.94 feet.

EXHIBIT "B"

The Proposed Points of Diversion (Dam) are shown on the map filed with Application No. 73783 and the Storage Capacity (AF) and maximum outlet capacity (cfs) for each Storage Reservoir are as follows:

Lake Tahoe:

Situate in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 7, T. 15N., R. 17E., M.D.M., or from the Dam the Southwest corner of said Section 7 bears South $29^{\circ} 09' 30''$ West a distance of 5,182 feet, more or less. The storage capacity of Lake Tahoe is approximately 744,600 AF with a maximum outlet capacity of 2,500 cfs.

Donner Lake:

Situate in the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 18, T. 17N., R. 16E., M.D.M., or from the Dam the Southeast corner of said Section 18 bears South $04^{\circ} 07' 14''$ East a distance of 2,981 feet, more or less. The storage capacity of Donner Lake is approximately 9,500 AF with a maximum outlet capacity of 660 cfs.

Prosser Creek Dam (Reservoir):

Situate in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 30, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 30 bears South $22^{\circ} 58' 48''$ West a distance of 2,006 feet, more or less. The storage capacity of Prosser Creek Reservoir is approximately 29,840 AF with a maximum outlet capacity of 1,850 cfs.

Boca Dam (Reservoir):

Situate in the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 21, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 21 bears South $81^{\circ} 05' 07''$ West a distance of 2,647 feet, more or less. The storage capacity of Boca Reservoir is approximately 40,870 AF with a maximum outlet capacity of 1,200 cfs.

Stampede Dam (Reservoir):

Situate in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 28, T. 19N., R. 17E., M.D.M., or from the Dam the northwest corner of said Section 28 bears North $36^{\circ} 08' 27''$ West a distance of 636 feet, more or less. The storage capacity of Stampede Reservoir is approximately 226,500 AF with a maximum outlet capacity of 2,740 cfs.

Independence Lake Dam:

Situate in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 35, T. 19N., R. 15E., M.D.M., or from the Dam the Southwest corner of said Section 35 bears South $20^{\circ} 06' 47''$ West a distance of 1,945 feet, more or less. The storage capacity of Independence Lake is approximately 17,500 AF with a maximum outlet capacity of 540 cfs.

EXHIBIT "C"
PROPOSED PLACE OF USE

<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	1 – 5	18	18	M.D.B. & M.
E ½	6 & 7	18	18	M.D.B. & M.
ALL	8 – 17	18	18	M.D.B. & M.
E ½	18 & 19	18	18	M.D.B. & M.
ALL	20 – 29	18	18	M.D.B. & M.
E ½	30 & 31	18	18	M.D.B. & M.
ALL	32 – 36	18	18	M.D.B. & M.
ALL	1 – 5	19	18	M.D.B. & M.
E ½	6 & 7	19	18	M.D.B. & M.
ALL	8 – 17	19	18	M.D.B. & M.
E ½	18 & 19	19	18	M.D.B. & M.
ALL	20 – 29	19	18	M.D.B. & M.
E ½	30 & 31	19	18	M.D.B. & M.
ALL	32 – 36	19	18	M.D.B. & M.
ALL	1 – 5	20	18	M.D.B. & M.
E ½	6 & 7	20	18	M.D.B. & M.
ALL	8 – 17	20	18	M.D.B. & M.
E ½	18 & 19	20	18	M.D.B. & M.
ALL	20 – 29	20	18	M.D.B. & M.
E ½	30 & 31	20	18	M.D.B. & M.
ALL	32 – 36	20	18	M.D.B. & M.
ALL	1 – 5	21	18	M.D.B. & M.
E ½	6 & 7	21	18	M.D.B. & M.
ALL	8 – 17	21	18	M.D.B. & M.
E ½	18 & 19	21	18	M.D.B. & M.
ALL	20 – 29	21	18	M.D.B. & M.
E ½	30 & 31	21	18	M.D.B. & M.
ALL	32 – 36	21	18	M.D.B. & M.
ALL	1 – 36	17	19	M.D.B. & M.
ALL	1 – 36	18	19	M.D.B. & M.
ALL	1 – 36	19	19	M.D.B. & M.
ALL	1 – 36	20	19	M.D.B. & M.
ALL	1 – 36	21	19	M.D.B. & M.
ALL	5 & 6	16	20	M.D.B. & M.
ALL	1 – 36	17	20	M.D.B. & M.
ALL	2 – 35	18	20	M.D.B. & M.
W ½	36	18	20	M.D.B. & M.
ALL	1 – 12	19	20	M.D.B. & M.
N ½	13	19	20	M.D.B. & M.
ALL	14 – 23	19	20	M.D.B. & M.
ALL	26 – 35	19	20	M.D.B. & M.
ALL	06, 07 & 18	19	21	M.D.B. & M.
ALL	1 – 36	20	20	M.D.B. & M.
ALL	1 – 36	21	20	M.D.B. & M.
ALL	1 – 36	20	21	M.D.B. & M.
ALL	1 – 36	21	21	M.D.B. & M.

See supporting map on file under Application No. 74746.

EXHIBIT "D"

12. Remarks:

This application is filed as part of the implementation of the operating agreement described in Section 205(a) of Public Law 101-618, which operating agreement is referred to as the Truckee River Operating Agreement. This Secondary Application is filed for permission to use for municipal and domestic purposes water stored pursuant to Primary Application No. 73793 at the places of use described herein. It is one of two applications for secondary permits to be issued under Primary Application No. 73793. The number of acre feet listed in response to number 2(a) is the full amount of the water right being changed under Primary Application No. 73793. It is recognized that the quantity allowed to be stored will be limited to the consumptive use component as determined by the Nevada State Engineer in connection with Primary Application No. 73793. The quantity of water which may be released and used from storage under this and related secondary permits in any one year will not exceed the amounts allowed by the Truckee River Operating Agreement. The water released from one of the listed reservoirs may be rediverted or exchanged into any of the other listed reservoirs in Exhibit B, or may be released for rediversion for municipal and domestic purposes at the points of diversion listed in Exhibit A.

Any secondary permit issued under this application shall enter into effect simultaneously with the entry into effect of the Truckee River Operating Agreement.